



PANEL HEIGHT	PANEL WIDTH	POST CENTERS
7FT. AND HIGHER	67 1/4" [1708mm]	72 1/2" [1842mm]

NOTE: ENQUIRE ABOUT PANEL WIDTHS OF 95 3/4" [2432]  
FOR PANELS ABOVE 72" [1829] HIGH

**SPECIFICATIONS:**

**POSTS RAILS:  
& PICKETS** EXTRUDED MARINE ALUMINUM 6061-T6  
PRIME ALUMINUM, NORTH AMERICAN PRODUCED

**FITTINGS:** 12GA. STAMPED MARINE GRADE ALUMINUM  
FINISH AS DESCRIBED

**FINISH:** SEVEN STAGE ARCHITECTURALLY CERTIFIED  
PRETREATMENT AS PER AAMA 2604.  
SUPER DURABLE ELECTROSTATICALLY APPLIED  
POWDER COAT - MIN THICKNESS 2.5 mils

**WELDS:** ALUMINUM - FULL BEAD ON PUBLIC SIDE  
- TACK WELD ON PRIVATE SIDE

**POSTS:** 76mm x 76mm (3"x3") .188 WALL  
**OPTION:** 102mm x 102mm (4"x4") .188 WALL

**COLOUR:** STANDARD COLOURS ARE BLACK, SEMI-BLACK  
BROWN, GREEN, WHITE AND FOREST GREEN.  
(CUSTOM COLOURS AVAILABLE UPON REQUEST)

**POST FLANGES:** 152mm x 152mm x 6mm (6"x6"x1/2") OR  
203mm x 203mm x 13mm (8"x8"x1/2")

**WARRANTY:** 20 YEAR LIMITED

**POST CAP:** PINCHED ARROW OR SECURITY TOP

**NOTES:** ALL TYPES OF GATES AVAILABLE  
TAMPER PROOF NUTS AVAILABLE

**RAILS:** 38mm x 64mm (1 1/2" x 2 1/2") .120 WALL

**PICKETS:** 25mm x 25mm (1" x 1") .065 WALL  
PINCHED ARROW OR SECURITY TOP  
(USE PINCHED ARROW UNLESS OTHERWISE NOTED)

**INFILL:** 89mm (3 1/2") DIA. CAST ALUMINUM RINGS

**COMMENTS:**



TITLE

**IRON EAGLE III ALUMINUM  
GOLDEN SECURITY EAGLE III** C/W PARTIAL RINGS

DRAWING No.

**GS3-A02**

CHK'D

DATE: JAN 12, 2019